

VivoPC VM40B User Manual

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About this manual

This manual provides information about the hardware and software features of your PC, organized through the following chapters:

Chapter 1: Getting to know your VivoPC

This chapter details the hardware components of your VivoPC.

Chapter 2: Using your VivoPC

This chapter provides you with information on using your VivoPC.

Chapter 3: Memory upgrade

This chapter provides you with information on how to upgrade the memory modules of your VivoPC.

Appendices

This section includes notices and safety statements for your VivoPC.

Conventions used in this manual

To highlight key information in this manual, some text are presented as follows:

IMPORTANT! This message contains vital information that must be followed to complete a task.

NOTE: This message contains additional information and tips that can help complete tasks.

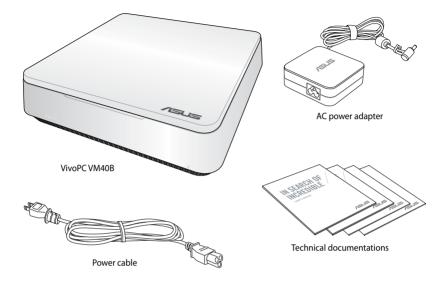
WARNING! This message contains important information that must be followed to keep you safe while performing certain tasks and prevent damage to your PC's data and components.

Typography

Bold text Italic Indicates a menu or an item to select. This indicates sections that you can refer to in this manual.

Package contents

Your VivoPC package contains the following items:



NOTES:

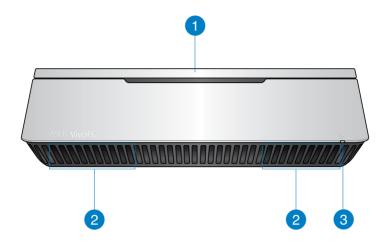
- Actual product specifications and package contents may vary with your VivoPC's model type or with country or region.
- If the device or its components fail or malfunction during normal and proper use within the warranty period, bring the warranty card to the ASUS Service Center for replacement of the defective components.



1 Getting to know your VivoPC

Features

Front panel





Top cover

The removable top cover allows you access to the hard disk drive and the memory modules.

IMPORTANT! Before removing the top cover, turn off your VivoPC and unplug the power cable.



Audio speakers

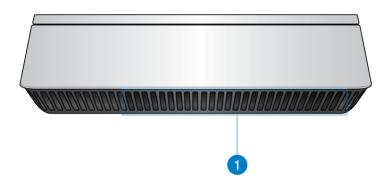
Your VivoPC uses SonicMaster technology to provide hi-fi sound quality, with richer bass sounds, straight from the built-in audio speakers.



Drive activity indicator

This indicator lights up when your VivoPC is accessing the internal storage drive.

Left side



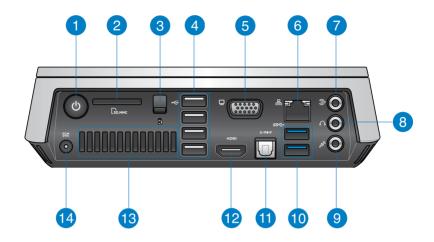


Air vents

The air vents on the left side allow cooler air to enter your VivoPC chassis.

IMPORTANT: For optimum heat dissipation and air ventilation, ensure that the air vents are free from obstructions.

Rear panel





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Power button

The power button allows you to turn the VivoPC on or off. You can also press the power button once to put your VivoPC to sleep mode.



Memory card slot

The built-in memory card reader enables your PC to read and write data to and from MMC/SD cards.



Top cover lock latch + Kensington security slot

The top cover lock latch fastens the top cover on your VivoPC.

The Kensington security slot allows you to secure your VivoPC using Kensington[®] security products.



USB 2.0 ports

The USB (Universal Serial Bus) 2.0 ports are compatible with USB 2.0/1.1 devices such as keyboards, mouse devices, cameras, and hard disk drives. USB allows many devices to run simultaneously on a single computer, with some peripheral acting as additional plug-in sites or hubs.



VGA Output

The 15-pin VGA port supports a standard VGA-compatible device such as a monitor or projector to allow viewing on a larger external display.



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LAN port

The eight-pin RJ-45 LAN port supports a standard Ethernet cable for connection to a local network.



Line-in port

The line-in port allows you to connect an external audio device such as an audio mixer, disc player, cassette tape player, or an additional microphone.



Headphone/Audio Out jack

The stereo headphone jack is used to connect the system's audio out signal to amplified speakers or headphones.



Microphone jack

The microphone jack is designed to connect the microphone used for video conferencing, voice narrations, or simple audio recordings.



ssee USB 3.0 ports

These USB (Universal Serial Bus) ports provide a transfer rate of up to 5Gbit/s and are backward compatible with USB2.0.



S/PDIF Digital audio out port (S/PDIF optical)

The Sony/Philips Digital Interface (S/PDIF) optical out port allows you to transfer digital audio from your VivoPC into an amplifier or your TV.



HDMI HDMI port

The HDMI (High Definition Multimedia Interface) port supports a Full-HD device such as an LCD TV or monitor to allow viewing on a larger external display.



Rear air vents

The air vents on the rear allow warm air to exit the VivoPC.

IMPORTANT: For optimum heat dissipation and air ventilation, keep the air vents at least 10cm away from any obstructions.



DCIN

Power input (DC 19V)

The supplied power adapter converts AC power to DC power for use with this jack. Power supplied through this jack supplies power to the PC. To prevent damage to the PC, always use the bundled power adapter.

WARNING! The power adapter may become warm to hot when in use. Do not cover the adapter and keep it away from your body.



Using your VivoPC

Getting started

Connect the AC power adapter to your VivoPC

To connect the AC power adapter to your VivoPC:

- A. Connect the AC power cord to the AC/DC adapter.
- B. Plug the AC power cord into a 100V~240V power source.
- C. Connect the DC power connector into your VivoPC's power (DC) input port.

NOTE: The power adapter may vary in appearance, depending on models and your region.



IMPORTANT!

- We strongly recommend that you use only the AC power adapter and cable that came with your VivoPC.
- We strongly recommend that you use a grounded wall socket while using your VivoPC.
- The socket outlet must be easily accessible and near your VivoPC.
- To disconnect your VivoPC from its main power supply, unplug your VivoPC from the power socket.

NOTE:

Power adapter information:

- Input voltage: 100-240Vac
- Input frequency: 50-60Hz
- Rating output current: 3.42A (65W)
- Rating output voltage: 19V

Connect a display panel to your VivoPC

You can connect a display panel or projector to your VivoPC that has the following connectors:

- HDMI connector
- VGA connector
- DVI connector (use with an HDMI to DVI adapter or VGA to DVI adapter)

NOTE: The HDMI to DVI adapter and VGA to DVI adapter are sold separately.

To connect a display panel to your VivoPC:

Connect a display cable either to the HDMI port or the VGA display port.

Connecting display via HDMI port



Connecting display via VGA display port



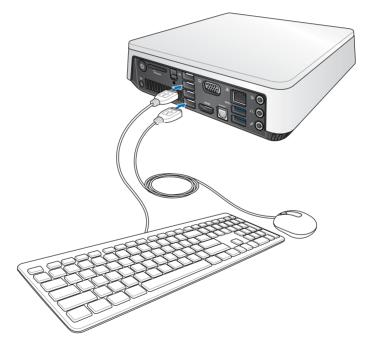
Connect the USB cable from keyboard or mouse

You can connect generally any USB keyboard and mouse to your VivoPC. You can also connect a USB dongle for a wireless keyboard and mouse set.

To connect a keyboard and mouse to your VivoPC:

Connect the USB cable from your keyboard and mouse to any of the USB 2.0 ports of your VivoPC.

Connecting keyboard or mouse via USB 2.0 port



Turn on your Vivo PC

Press the power button to turn on your VivoPC.



Turning your VivoPC off

If your VivoPC is unresponsive, press and hold the power button for at least four (4) seconds until your VivoPC turns off.

Putting your VivoPC to sleep

To put your VivoPC on Sleep mode, press the Power button once.

Entering the BIOS Setup

BIOS (Basic Input and Output System) stores system hardware settings that are needed for system startup in the VivoPC.

In normal circumstances, the default BIOS settings apply to most conditions to ensure optimal performance. Do not change the default BIOS settings except in the following circumstances:

- An error message appears on the screen during the system bootup and requests you to run the BIOS Setup.
- You have installed a new system component that requires further BIOS settings or update.

WARNING! Inappropriate BIOS settings may result to instability or boot failure. We strongly recommend that you change the BIOS settings only with the help of a trained service personnel.

Quickly enter the BIOS

To quickly enter the BIOS:

- Press the power button for at least four (4) seconds to shut down your VivoPC, then press the power button again to turn your VivoPC back on, then press <F2> or during POST.
- When your PC is off, disconnect the power cord from your VivoPC's power connector. Reconnect the power cable and press the power button to turn on your VivoPC. Press <F2> or during POST.

NOTE: POST (Power-On Self Test) is a series of software controlled diagnostic tests that run when you turn on your PC.

3

Memory upgrade

Upgrading memory modules

Your VivoPC comes with two SO-DIMM memory slots that allows you to install two 2 GB, 4 GB, or 8GB unbuffered with non-ECC DDR3 204-pin SO-DIMMs for a maximum of 16 GB memory.

IMPORTANT! You can only install DDR3 SO-DIMM to the VivoPC's DIMM slots.

NOTE: Refer to section *VivoPC VM40B Memory configurations* for the list of compatible DIMMs, or go to <u>http://www.asus.com</u> for more information.

To install or upgrade the memory modules:

- 1. Turn off your VivoPC.
- 2. Disconnect all cables and peripherals.
- 3. Place the VivoPC on a stable and flat surface.

4. Press down latch at the rear panel to release the top cover.



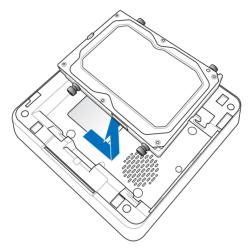
5. Slide the top cover towards the rear of VivoPC until it is detached from the chassis.



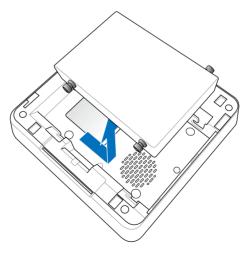
6. Remove the cover and set aside.

7. Carefully slide the HDD or the drive tray adapter (with SSD inside) from the SATA connector, then remove it from the drive bay.

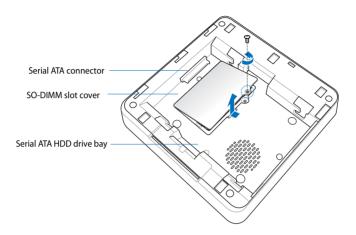
Removing the HDD from drive bay



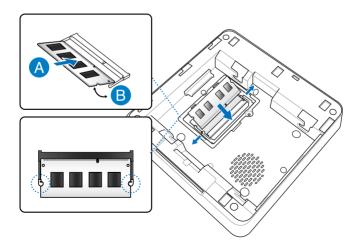
Removing the SSD drive tray adpater (with SSD inside) from drive bay



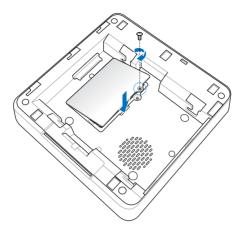
- 8. Prepare memory module.
- 9. Release the screw that secures the SO-DIMM slot cover, then pry the slot cover open.



10. Align and insert the memory module into the slot (A) and press it down (B), until it is securely seated in place.



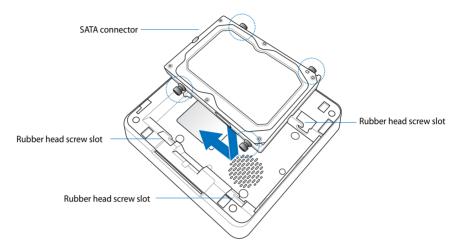
11. Replace the SO-DIMM slot cover and secure it with the screw.



12. For HDD, match the rubber heads of the black screws with the four screw slots on the drive bay.

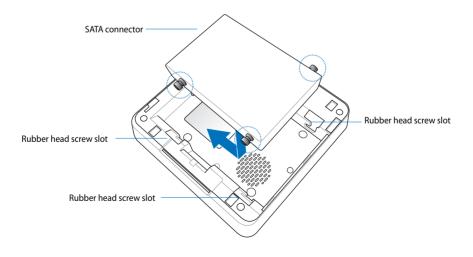
For SSD, match the rubber heads of the black screws with the three screw slots on the drive bay.

13. Carefully place the Serial ATA HDD or SSD drive tray adapter (with SSD inside) into the drive bay, then slide the drive towards the SATA connector.



Re-installing the HDD to the drive bay

Re-installing the drive tray adapter (with SSD inside) to the drive bay



14. Replace the top cover then slide it towards the front of VivoPC to re-attach.



15. Lock the latch to securely fasten the top cover to the chassis.



VivoPC VM40B Memory configurations

Qualified Vendors List

DDR3 1600MHz

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)
								1 DIMMM added-on
A-DATA	AM1U16BC2P1	2GB	DS	-	3CCD-1211A	-	-	•
A-DATA	AM1U16BC4P2	4GB	DS	-	3CCD-1211A	-	-	•
Apacer	78.B2GCJ.9L10C	4GB	DS	-	AM5D5908DEQSCK	-	-	•
CORSAIR	CMSO16GX3M2A1600C11	16GB (2x8GB)	DS	-	NAC0301320	-	-	•
CORSAIR	CMSX8GX3M2A1600C9	8GB (2x4GB)	DS	-	-	-	-	•
G.SKILL	F3-12800CL9D-8GBSQ	8GB (2x4GB)	DS	-	D3256M8GE9	-	-	•
Hynix	HMT325S6CFR8A-PB	4GB	DS	-	H5TC2G83CFR	-	-	•
Hynix	HMT325S6CFR8C	2GB	DS	-	H5TQ2G83CFR	-	-	•
Hynix	HMT325S6EFR8A	2GB	DS	-	H5TC2G83EFR	-	-	•
Hynix	HMT351S6CFR8A-PB	8GB	DS	-	H5TC2G83CFR	-	-	•
Hynix	HMT351S6CFR8C	4GB	DS	-	H5TQ2G83CFR	-	-	•
Hynix	HMT351S6EFR8A	4GB	DS	-	H5TC2G83EFR	-	-	•
Hynix	HMT41GS6AFR8A-PB	8GB	DS	-	H5TC4G83AFR	-	-	•
Hynix	HMT425S6AFR6A-PB	2GB	SS	-	-	-	-	•
Hynix	HMT451S6AFR8A-PB	4GB	DS	-	H5TC4G83AFR	-	-	•
KINGSTON	KVR16S11/2	2GB	DS	-	D2568JERDPGGBU	-	-	•
KINGSTON	KVR16S11/2	2GB	DS	-	D2568JERDPGGBU	-	-	•
KINGSTON	KVR16S11/2	2GB	DS	-	H5TQ2G83CFR	-	-	•
KINGSTON	KVR16S11/4	4GB	DS	-	H5TQ2G83CFR	-	-	•
KINGSTON	KVR16S11/4	4GB	DS	-	NT5CC256MBGN-DI	-	-	•
KINGSTON	KVR16S11S8/4	4GB	DS	-	J4208BBBG-GN-F	-	-	•
PSC	AS9F8L93B-GN2E	4GB	DS	-	A3P4GF3BLF	-	-	•
PSC	ASAF8L93B-GN2E	8GB	DS	-	A3P4GF3BLF	-	-	•
Transcend	JM1600KSN-4G	4GB	DS	-	TK483EDF3	-	-	•

DDR3 1333MHz

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)
								1 DIMM added-on
A-DATA	AD3S1333C4G9	4GB	DS	-	3CCD-1509A	-	-	•
A-DATA	AM1U139C2P1	2GB	DS	-	3CCD-1509A	-	-	•
A-DATA	EL73L1C167HZ1	4GB	DS	-	J2108BDBG-GN-F	-	-	•
Apacer	78.A2GC6.9L1	2GB	DS	-	AM5D5808DEWSBG	-	-	•
CORSAIR	CMSO4GX3M2A1333C9	2GB	DS	-	128M8DCJGNAC0881108	-	-	•
CORSAIR	CMSO8GX3M1A1333C9	8GB	DS	-	ELB0301319	-	-	•
CORSAIR	CMSO8GX3M2A1333C9	4GB	DS	-	256M8DCJGNAB0501108	-	-	•
CORSAIR	CMSO8GX3M2A1333C9	8GB (2x4GB)	DS	-	ELD0301320	-	-	•
GEIL	GS34GB1333C9DC	2GB	DS	-	H5TQ2G83CFR	-	-	•
GEIL	GS38GB1333C9DC	4GB	DS	-	512X8DDR3	-	-	•
Hynix	HMT325S6BFR8C-H9	2GB	DS	-	-	-	-	•
Hynix	HMT351S6BFR8C-H9	4GB	DS	-	H5TQ2G83BFRH9C	-	-	•
INNODISK	M3SN-2GHJCC09	2GB	DS	-	H5TQ2G83CFRH9C	-	-	•
INNODISK	M3SN-4GHJDC09	4GB	DS	-	H5TQ2G83CFRH9C	-	-	•
INNODISK	M3SN-4GHJDC09	4GB	DS	-	H5TQ3G83CFRH9C	-	-	•
KINGSTON	KVR1333D35859/2G	2GB	DS	-	D2568JERDPGGBU	-	-	•
KINGSTON	KVR1333D35859/2G	2GB	DS	-	D2568JERDPGGBU	-	-	•
KINGSTON	KVR1333D35859/2G	2GB	DS	-	H5TQ2G83BFR	-	-	•
Kingston	KVR1333D3S9/1G	1GB	DS	-	D1288JEMFPGD9U	-	-	•
Kingston	KVR1333D359/2G	2GB	DS	-	D1288JPNDPLD9U	-	-	•
Kingston	KVR1333D3S9/4G	4GB	DS	-	H5TQ2G83BFRH9C	-	-	•
KINGSTON	KVR1333D3S9/4G	4GB	DS	-	J2108BDBG-DJ-F	-	-	•
KINGSTON	KVR13S9S8/4	4GB	DS	-	J4208BBBG-GN-F	-	-	•
NANYA	NT2GC64B88B0NS-CG	2GB	DS	-	NT5CB256M8BN-CG	-	-	•
NANYA	NT4GC64B8HB0NS-CG	4GB	DS	-	NT5CB256M8BN-CG	-	-	•
SAMSUNG	M471B5273CH0-CH9	4GB	DS	-	K4B2G0846C	-	-	•
SAMSUNG	M471B5773DH0-CH9	2GB	DS	-	-	-	-	•
Transcend	JM1333KSN-2G	2GB	DS	-	PE913-15E	-	-	•
Transcend	JM1333KSN-4G	4GB	DS	-	J2108BDBG-DJ-F	-	-	•
Transcend	JM1333KSN-4G	4GB	DS	-	TK483EDF3	-	-	•
Transcend	TS256MSK64V3N	2GB	DS	-	K4B2G0846D	-	-	•
Transcend	TS512MSK64V3N	4GB	DS	-	K4B2G0846C	-	-	•



Safety information

Your VivoPC is designed and tested to meet the latest standards of safety for information technology equipment. However, to ensure your safety, it is important that you read the following safety instructions.

Setting up your system

- Read and follow all instructions in the documentation before you operate your system.
- Do not use this product near water or a heated source.
- Set up the system on a stable surface.
- Openings on the chassis are for ventilation. Do not block or cover these openings. Make sure you leave plenty of space around the system for ventilation. Never insert objects of any kind into the ventilation openings.
- Use this product in environments with ambient temperatures between 0°C and 35°C.
- If you use an extension cord, make sure that the total ampere rating of the devices plugged into the extension cord does not exceed its ampere rating.

Care during use

- Do not walk on the power cord or allow anything to rest on it.
- Do not spill water or any other liquids on your system.
- When the system is turned off, a small amount of electrical current still flows. Always unplug the power cord from the power outlets before cleaning the system.
- If you encounter the following technical problems with the product, unplug the power cord and contact a qualified service technician or your retailer.
 - The power cord or plug is damaged.
 - Liquid has been spilled into the system.
 - The system does not function properly even if you follow the operating instructions.
 - The system was dropped or the cabinet is damaged.
 - The system performance changes.

Lithium-Ion Battery Warning

CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instructions.

NO DISASSEMBLY

The warranty does not apply to the products that have been disassembled by users



DO NOT throw the VivoPC in municipal waste. This product has been designed to enable proper reuse of parts and recycling. This symbol of the crossed out wheeled bin indicates that the product (electrical, electronic equipment, and mercury-containing button cell battery) should not be placed in municipal waste. Check local technical support services for product recycling.

Regulatory notices

REACH

Complying with the REACH (Registration, Evaluation, Authorization, and Restriction of Chemicals) regulatory framework, we publish the chemical substances in our products at ASUS REACH website at **http://csr.asus.com/english/REACH.htm**

ASUS Recycling/Takeback Services

ASUS recycling and takeback programs come from our commitment to the highest standards for protecting our environment. We believe in providing solutions for you to be able to responsibly recycle our products, batteries, other components, as well as the packaging materials. Please go to <u>http://csr.asus.com/english/Takeback.htm</u> for the detailed recycling information in different regions.

COATING NOTICE

IMPORTANT! To provide electrical insulation and maintain electrical safety, a coating is applied to insulate the device except on the areas where the I/O ports are located.

Federal Communications Commission Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- · This device may not cause harmful interference, and
- This device must accept any interference received including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with manufacturer's instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CAUTION: Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

RF exposure warning

This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provide with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

Declaration of Conformity (R&TTE directive 1999/5/EC)

The following items were completed and are considered relevant and sufficient:

- Essential requirements as in [Article 3]
- Protection requirements for health and safety as in [Article 3.1a]
- Testing for electric safety according to [EN 60950]
- Protection requirements for electromagnetic compatibility in [Article 3.1b]
- Testing for electromagnetic compatibility according to [EN 301 489-1] & [EN 301 489-17]
- Effective use of the radio spectrum as in [Article 3.2]
- Radio test suites according to [EN 300 328-2]

France Restricted Wireless Frequency Bands

Some areas of France have a restricted frequency band. The worst case maximum authorized power indoors are:

- 10mW for the entire 2.4 GHz band (2400 MHz–2483.5 MHz)
- 100mW for frequencies between 2446.5 MHz and 2483.5 MHz

NOTE: Channels 10 through 13 inclusive operate in the band 2446.6 MHz to 2483.5 MHz.

There are few possibilities for outdoor use: On private property or on the private property of public persons, use is subject to a preliminary authorization procedure by the Ministry of Defense, with maximum authorized power of 100mW in the 2446.5–2483.5 MHz band. Use outdoors on public property is not permitted.

In the departments listed below, for the entire 2.4 GHz band:

- Maximum authorized power indoors is 100mW
- Maximum authorized power outdoors is 10mW

Departments in which the use of the 2400–2483.5 MHz band is permitted with an EIRP of less than 100mW indoors and less than 10mW outdoors:

01	Ain	02	Aisne	03	Allier
05	Hautes Alpes	08	Ardennes	09	Ariège
11	Aude	12	Aveyron	16	Charente
24	Dordogne	25	Doubs	26	Drôme
32	Gers	36	Indre	37	Indre et Loire
41	Loir et Cher	45	Loiret	50	Manche
55	Meuse	58	Nièvre	59	Nord
60	Oise	61	Orne	63	Puy du Dôme
64	Pyrénées Atlantique	66	Pyrénées Orientales	67	Bas Rhin
70	Haute Saône	71	Saône et Loire	75	Paris
82	Tarn et Garonne	84	Vaucluse	88	Vosges
89	Yonne	90	Territoire de Belfort	94	Val de Marne

This requirement is likely to change over time, allowing you to use your wireless LAN card in more areas within France. Please check with ART for the latest information (www.art-telecom.fr)

NOTE: Your WLAN Card transmits less than 100mW, but more than 10mW.

Canadian Department of Communications Statement

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications.

This class B digital apparatus complies with Canadian ICES-003.

IC Radiation Exposure Statement for Canada

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. To maintain compliance with IC RF exposure compliance requirements, please avoid direct contact to the transmitting antenna during transmitting. End users must follow the specific operating instructions for satisfying RF exposure compliance.

Operation is subject to the following two conditions:

- This device may not cause interference and
- This device must accept any interference, including interference that may cause undesired operation of the device.

CE Mark Warning

CE marking for devices without wireless LAN/Bluetooth

The shipped version of this device complies with the requirements of the EEC directives 2004/108/EC "Electromagnetic compatibility" and 2006/95/EC "Low voltage directive".

€€

CE marking for devices with wireless LAN/ Bluetooth

This equipment complies with the requirements of Directive 1999/5/ EC of the European Parliament and Commission from 9 March, 1999 governing Radio and Telecommunications Equipment and mutual recognition of conformity.

Wireless Operation Channel for Different Domains

N. America	2.412-2.462 GHz	Ch01 through CH11
Japan	2.412-2.484 GHz	Ch01 through Ch14
Europe ETSI	2.412-2.472 GHz	Ch01 through Ch13

ENERGY STAR complied product



ENERGY STAR is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy helping us all save money and protect the environment through energy efficient products and practices.

All ASUS products with the ENERGY STAR logo comply with the ENERGY STAR standard, and the

power management feature is enabled by default. The monitor and computer are automatically set to sleep after 15 and 30 minutes of user inactivity. To wake your computer, click the mouse or press any key on the keyboard.

Please visit <u>http://www.energy.gov/powermanagement</u> for detail information on power management and its benefits to the environment. In addition, please visit <u>http://www.energystar.gov</u> for detail information on the ENERGY STAR joint program.

NOTE: Energy Star is NOT supported on FreeDOS and Linux-based products.

ASUS contact information

ASUSTeK COMPUTER INC.

Address Telephone Fax E-mail Web site 15 Li-Te Road, Peitou, Taipei, Taiwan 11259 +886-2-2894-3447 +886-2-2890-7798 info@asus.com.tw http://www.asus.com

Technical Support

Telephone Fax Online support +86-21-38429911 +86-21-58668722, ext. 9101# http://support.asus.com/techserv/techserv.aspx

ASUS COMPUTER INTERNATIONAL (America)

Address Telephone Fax Web site 800 Corporate Way, Fremont, CA 94539, USA +1-510-739-3777 +1-510-608-4555 http://usa.asus.com

Technical Support

Support fax General support Online support +1-812-284-0883 +1-812-282-2787 http://support.asus.com/techserv/techserv.aspx

ASUS COMPUTER GmbH (Germany and Austria)

AddressHarkort Str. 21-23, D-40880 Ratingen, GermanyFax+49-2102-959931Web sitehttp://www.asus.com/deOnline contacthttp://eu-rma.asus.com/sales

Technical Support

Telephone Support Fax Online support +49-2102-5789555 +49-2102-959911 http://support.asus.com/techserv/techserv.aspx

Manufacturer	ASUSTeK (Computer Inc.
	Tel:	+886-2-2894-3447
	Address:	No. 150, LI-TE RD., PEITOU, TAIPEI 112, TAIWAN R.O.C
Authorised	ASUSTeK (Computer GmbH
representative in Europe	Address:	HARKORT STR. 21-23, 40880 RATINGEN, GERMANY

DECLARATION OF CONFORMITY

Per FCC Part 2 Section 2. 1077(a)



Responsible Party Name: Asus Computer International

Address: 800 Corporate Way, Fremont, CA 94539.

Phone/Fax No: (510)739-3777/(510)608-4555

hereby declares that the product

Product Name : Vivo PC

Model Number : VM40B

Conforms to the following specifications:

Section FCC Part 15, Subpart B, Unintentional Radiators

Supplementary Information:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Representative Person's Name : Steve Chang / President

Steve Chang

Signature :

Date : Jul. 28, 2013

Ver. 120601

EC Declaration of Conformity



We, the undersigned,

ek COMPUTER INC. 150, LI-TE Rd., PEITOU, TAIPEI 112, TAIWAN N DOMPUTER GmbH ORT STR. 21-23, 40880 RATINGEN NY C G G G G G G G G G G G G G G G G G G
N COMPUTER GmbH COMPUTER GmbH ORT STR. 21-23, 40880 RATINGEN NY C G 3 g directives: 5024:2010 1000-3-3:2008 5020:2007+A11:2011 01 489-3 V1.4.1(2002-08) 01 489-3 V1.4.1(2002-08) 01 489-4 V1.4.1(2009-05) 01 489-9 V1.3.1(2005-11) 01 489-9 V1.3.1(2005-11) 01 489-9 V1.2.1(2009-05) 01 489-7 V1.2.1(2009-05) 01 489-7 V1.2.1(2009-05) 01 489-7 V1.2.1(2009-05) 01 489-7 V1.2.1(2007-06) 02 326-2 V1.5.1(2007-06) 02 326-2 V1.5.1(2007-06) 02 326-2 V1.4.1(2008-11) 01 357-2 V1.4.1(2008-11) 01 357-2 V1.4.1(2008-17)
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Position : CEO
Name : Jerry Shen
Name. Jeny Silen
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